

COOPERATIVE ECONOMIC INSECT SURVEY REPORT
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The following report is a list of wood boring species trapped in 2008. Most of the species collected were taken in canopy traps. A few of the bark beetles were taken in Lindgren traps and all of the clearwings were taken in pheromone traps. The bottom bottle was not run on the canopy traps this year which limited the number and species of beetles caught.

Longhorned beetles:

Oberea ruficollis
Obera tripunctata
Urographis fasciata
Typocerus lugubris
Typocerus sinuatus
Stranglia sexnotata
Stranglia luteicornis
Pyrassa unicolor
Obrium rufulus
Lepturges symmetricus
Lepturges confluens
Liopinus alpha
Ecyrus dasycerus
Aegomorphus modestus
Orthosoma brunneum
Distinia undata
Stenelytrana emarginata
Ataxia hubbardi
Prionus imbricornis
Neoclytus acuminatus
Saperda tridentata
Xylotrechus colonus
Enaphalodes atomarius
Goes pulverulentus
Hippopis limniscata
Saperda discoidea
Dorcashema wildii
Dorcashema cinereum
Dorcashema alternatum
Arhopalus rusticus
Monochamus carolinensis
Sternidius alpha

Flatheaded Borers:

Agrilis bilineatus
Agrilis celti
Agrilis fallax
Agrilis lecontei lecontei
Agrilis obsoletoguttatus
Agrilis paracelti
Agrilaxia flavimana
Chrysobothris adelpha
Chrysobothris chlorocephala
Chrysobothris sexsignata
Chrysobothris shawnee
Pachyschelus laevigatus
Pachyschelus nicolayi

Bark beetles:

Chramesus chapuisi
Dryocoetes granicollis
Hypotheemus rotundicollis
Monarthrum mali
Scolytus muticus
Scolytus multistriatus
Xyleborus celsus
Xyleborus ferrugineus
Xylosandrus crassiusculus
Xyleborinus saxeseni
Xyleborinus gracile
Ips grandicollis

Clearwing borers:

Synanthedon decipiens
Synanthedon scitula
Synanthedon rileyana
Synanthedon exitiosa
Synanthedon arkansasensis
Paranthrene dolli
Sanniana uroceriformis

The European elm flea weevil was taken for the first time this year in Kansas. The one specimen was collected in Leavenworth County.

The pine sawyer, *Monochamus carolinensis*, was still active near the middle of November.

Recorded the first instance of *Ips grandicollis* in spruce.

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